Forest Insect & Disease Management

Report No. 80-3-23
Issued on: 6-4-80

AERIAL DETECTION SURVEY OF FOREST INSECT AND DISEASE ACTIVITY, ANGELINA NATIONAL FOREST

LAND OWNERSHIP OR SURVEY AREA: Angelina National Forest

STATE: Texas

AREA WITHIN SURVEY BOUNDARY: 125,500 acres

DATE: April 28, 1980 and April 30, 1980

PERCENT COVERAGE: 70%

AIRCRAFT: Cessna 182

CREW: R. Bassett, T. Russell

REPORT PREPARED BY: R. Bassett

SURVEY OBJECTIVES

To detect the presence of forest insects or diseases adversely affecting the timber resources in the survey area.

SURVEY RESULTS

One spot containing 25 dead and dying pines was observed (refer to map). Southern pine beetle is the suspected cause of the mortality. No other multiple tree spots were observed.

CONCLUSIONS

Insect and disease activity is currently at a low level on the Angelina National Forest. Field surveillance activities by National Forest personnel should continue to promote early detection of potential insect and disease problems.

For additional information, contact:

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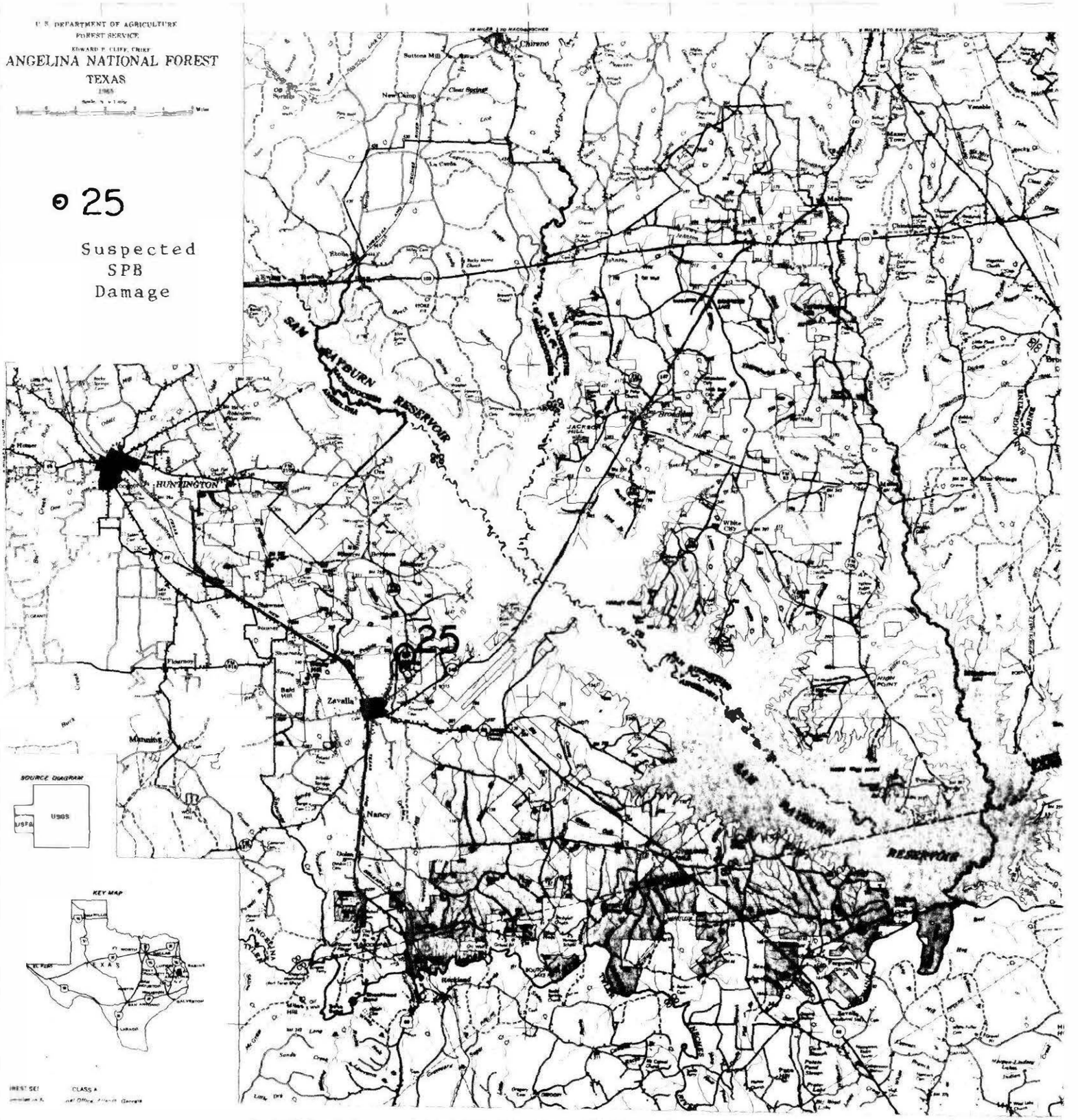
Northgate Office Park, Room 2103
3620 Interstate 85, N.E.
Doraville, CA 30340
Phone: 404/221-4796

or

USDA Forest Service FIDM
2500 Shreveport Hwy.
Pineville, LA 71360
Phone: 318/473-7280



AERIAL SURVEY OF 4·29·80

ANGELINA NATIONAL FOREST

TEXAS

1965

Scale ½" = 1 mile

1 0 1 2 3 4 5 Miles

AERIAL SURVEY
OF
4-29-80